

## **CLAIMS ONLY**

SERIAL NO.

FILING DATE

APPLICANT(S)

CLAIMS

	AS FILED		AFTER		AFTER	
	IND.	DEP.	1st AME	NDMENT DEP.	2nd AME IND.	DEP.
1	1110.	DEF.		ULF.	1170.	JEF.
2		$\vdash_{\tau}$				
3	-	<del>  ',  </del>		<del> </del>	<u> </u>	
4	<del> </del>	<del>                                     </del>	-		<del> </del>	
	<del>                                     </del>	<del>                                     </del>	-	<b>-</b>	<b> </b>	
5	<del></del>				<u> </u>	
6	<del>                                     </del>			<b></b>	<b> </b>	
7 8	1 -			<del> </del>	<del> </del>	
9	<del> </del>	<del>                                     </del>			<del> </del>	
10	<del>                                     </del>	<del>                                     </del>		-	<u> </u>	
11	<del> </del>	<del>                                     </del>		<b></b>	<b></b>	
12	<del> </del>	-			<del> </del>	
13	1			<del> </del>	<del>                                     </del>	
14	1-	,		<del> </del> -	<u> </u>	
15	<del> </del>	<del>                                     </del>		ļ	<del> </del>	
16	-	<del>                                     </del>	ļ	ļ		
17	<del> </del>	<del>                                     </del>	<del></del>	<del></del>	<u> </u>	
	<del> </del>	<del>                                     </del>		ļ		
18 19	<del>                                     </del>	1 .		<del> </del>		
20	<b></b>	<u> </u>	<del></del>			
21	-					
22,	<b></b>		<del></del>	<b> </b>		
				<b></b>		
23 24	-	<b> </b>		ļ		
	<b></b>			<u> </u>		
25						
26						
27	ļ			ļ		
28						
29	· · ·				<u> </u>	
30						
31 32		ļ				
	<b> </b>					
33	ļ					
34	ļ					
35	ļ					
36						
37	<b> </b>					
38	ļ <u></u>					
39	ļ					
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						
TOTAL IND.	、スコ	1		1		1
				-		
TOTAL	100	4		<b>(=</b>		<b>—</b>
	18	<b>–</b>		<b>+-</b>		<b>—</b>

3						
]	*		*		*	
<b> </b>	IND.	DEP.	IND.	DEP.	IND.	DEP.
51		1				
52	1				1	-
53		ļ			Γ	
54	Ì		† <u> </u>			
55	1				<u> </u>	
56	I		T	1	l	
57					Ī	
58				1		
59						
60						
61						
62						
63						
64						
65		<u></u>	ļ			
66	<b>.</b>	<u> </u>	ļ			<u> </u>
67	<u> </u>					
68	ļ	ļ	ļ	ļ	ļ	
69	<u> </u>	ļ			ļ	
70					<u> </u>	
71	<b>.</b>	<u></u>	<del>                                     </del>	1	<u> </u>	ļ
72	ļ				<b> </b>	ļ
73	<del> </del>		<b> </b>	•	<u> </u>	ļ.
74	<del>                                     </del>	<u> </u>	<del> </del>	ļ	ļ	<u> </u>
75	<b></b>	<del> </del>	<u> </u>	ļ	<del> </del>	ļ
76	<b> </b>	<u> </u>	<b></b>		<u> </u>	<b></b>
77	<del> </del>	-	<del> </del>			<del> </del>
78 79	<del> </del>	ļ	<del> </del>		<del></del>	<del> </del> -
80	<del> </del>	<del> </del>	<del> </del>	<del> </del>	<del> </del>	<del> </del>
81	<del> </del>		<del> </del>	<del> </del>	ļ	<b> </b>
82	<del> </del>	<del> </del>	╁	<del> </del>	<del> </del>	<del>                                     </del>
83	<del> </del>	<del> </del>	<del> </del>	<del>                                     </del>	<del> </del>	<del> </del>
84	<del>                                     </del>	<del> </del>	<del>                                     </del>	<del> </del>	<del> </del>	<del> </del>
85	<del>                                     </del>	<u> </u>	<del> </del>		<del> </del>	<del> </del>
- 86	<del>                                     </del>	<del> </del>	<del>                                     </del>	<del> </del>	<b> </b>	<del> </del>
87	<del>                                     </del>	<u> </u>	1	<del>                                     </del>	<b></b>	<del>                                     </del>
88	<b>1</b>		<b> </b>		<b>—</b>	<u> </u>
89	1	<u> </u>		<del></del>	<u> </u>	<del> </del>
90	<b>1</b>	<u> </u>	<u>†                                      </u>	<b>†</b>	<u> </u>	<del> </del>
91			1	<del>                                     </del>	<del></del>	<u> </u>
92		1	1			l
93						Ì
94			<u> </u>			
95			<u> </u>		<u> </u>	
96						
97						
98						
99						
100						
TOTAL IND.		1				
TOTAL		<b>**</b>		<b>—</b> I		
DEP. TOTAL CLAIMS	<del> </del>					

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

د